

## Quick Installation Guide

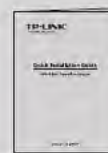
AV500 Mini Powerline Adapter

MODEL NO. TL-PA511

## Package Contents



Powerline Adapter\*



QIG



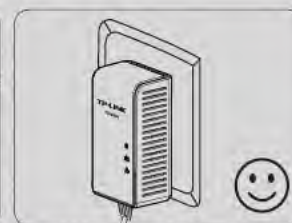
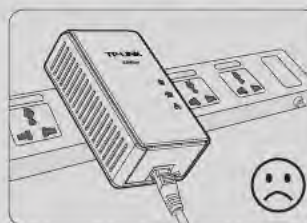
Resource CD



Ethernet Cable

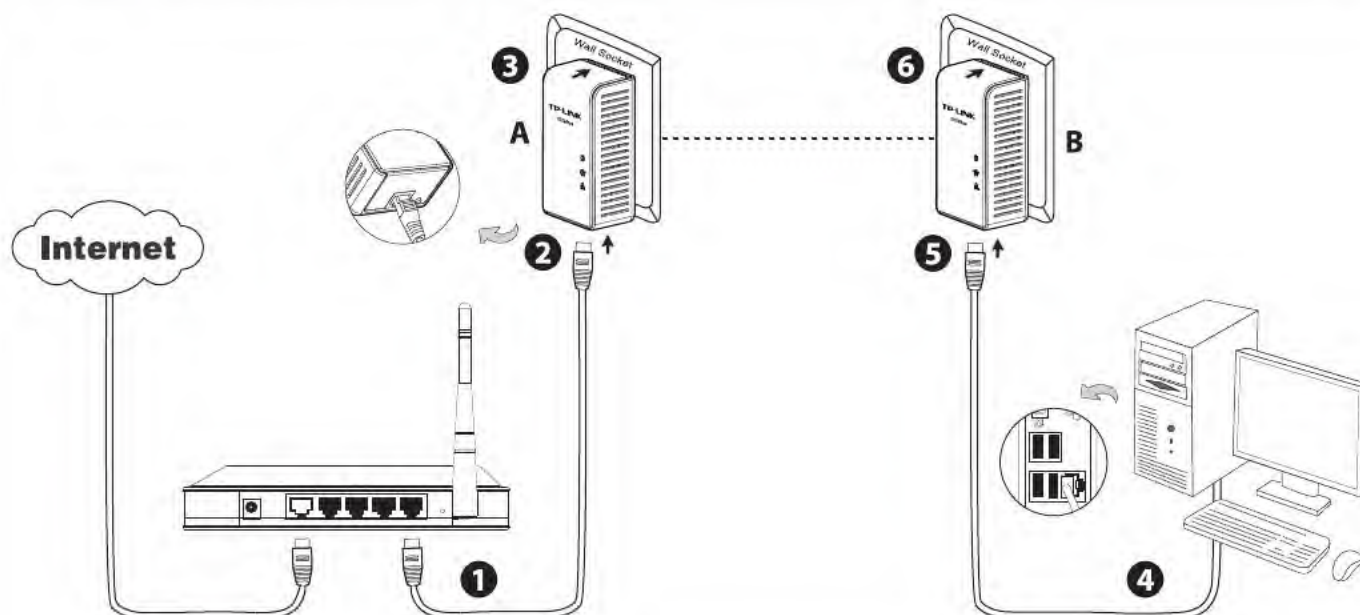
\* The provided power plug may differ from the picture due to different regional power specifications. Here we take the EU version as an example.

## Warning Before Installation



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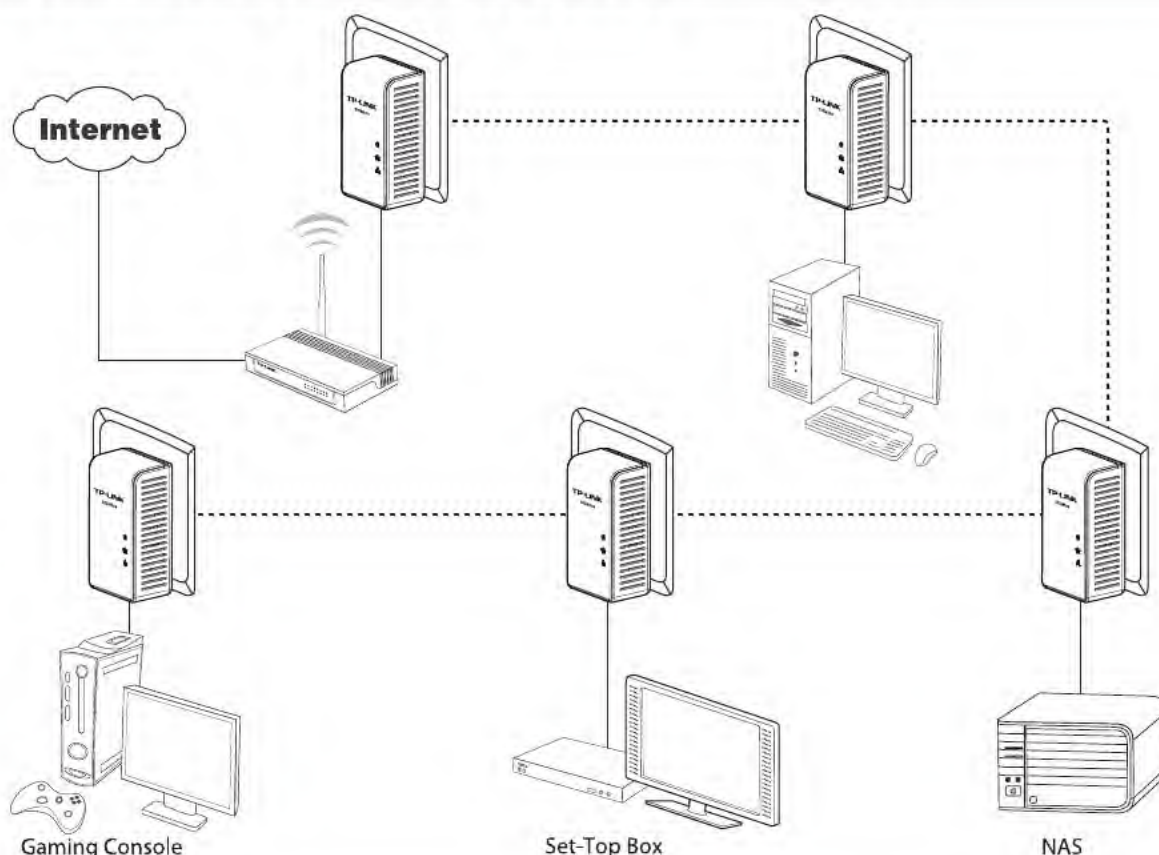
# 1 Typical Powerline Network Installation



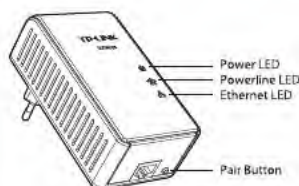
### NOTE:

1. As soon as the powerline adapters are connected as above, a usable powerline network is built up. To secure the network, please refer to the **Pair Button** in part 3.
2. To surf the Internet, please make sure that your network is properly connected to the Internet.

## 2 Extend Home Powerline Network



## 3 LED and Button Descriptions



### NOTE:

Five minutes after the device connected to the adapter is turned off, the adapter will automatically switch to the power-saving mode.

Item	Status	Description
Power LED	Solid Blinking Off	The adapter is on. The adapter is in power-saving mode. The adapter is off.
Powerline LED	Green Orange Red Off	Data rate is more than or equal to 80Mbps. Data rate is between 48Mbps and 80Mbps. Data rate is less than or equal to 48Mbps. The adapter isn't connected to any powerline network or is in power-saving mode.
Ethernet LED	Solid Blinking Off	The Ethernet port is connected, but there is no data being transferred. The Ethernet port is transferring data. The Ethernet port isn't connected.

Item	Description
Pair Button	Pair buttons are used to secure a powerline network. To secure your network, please follow the steps below. Firstly, plug in a new adapter, and press its pair button for one second; then plug in another adapter and press its pair button for one second as well. The two buttons should be pressed within 2 minutes of each other. After that, wait about 60 seconds so that the two adapters can finish connecting.

\* For advanced settings, please refer to the User Guide included in the Resource CD.

## Technical Support

- For more troubleshooting help, go to [www.tp-link.com/support/faq.asp](http://www.tp-link.com/support/faq.asp)
- To download the latest Firmware, Driver, Utility and User Guide, go to [www.tp-link.com/support/download.asp](http://www.tp-link.com/support/download.asp)
- For all other technical support, please contact us by using the following details:

### Global

Service Language: English  
Tel: +86 755 26504400  
E-mail: [support.sg@tp-link.com](mailto:support.sg@tp-link.com)  
Service time: 24hrs, 7 days a week

### Singapore

Tel: +65 62840493  
E-mail: [support.sg@tp-link.com](mailto:support.sg@tp-link.com)  
Service time: 24hrs, 7 days a week

### Malaysia

Tel: 1300 88 875465 (1300 88TPLINK)  
E-mail: [support.my@tp-link.com](mailto:support.my@tp-link.com)  
Service time: 24 hours a day, 7 days a week

### Turkey

Tel: 444 19 25 (Turkish Service)  
E-mail: [support.tr@tp-link.com](mailto:support.tr@tp-link.com)  
Service time: 9:00 AM to 6:00 PM, 7 days a week

### Switzerland

Tel: +41 (0)848 800998 (German service)  
E-mail: [support.ch@tp-link.com](mailto:support.ch@tp-link.com)  
Fee: 4-8 Rp/min, depending on rate of different time  
Service Time: Monday to Friday 9:00 AM to 6:00 PM. GMT+1 or GMT+2 (Daylight Saving Time)

### Australia & New Zealand

Tel: AU 1300 87 5465  
NZ 0800 87 5465  
E-mail: [support@tp-link.com.au](mailto:support@tp-link.com.au)  
Service time: 24hrs, 7 days a week

### USA/Canada

Toll Free: +1 866 225 8139  
E-mail: [support.usa@tp-link.com](mailto:support.usa@tp-link.com)  
Service time: 24hrs, 7 days a week

### UK

Tel: +44 (0) 845 147 0017  
E-mail: [support.uk@tp-link.com](mailto:support.uk@tp-link.com)  
Service time: 24hrs, 7 days a week

### Italy

Tel: +39 02 66987799  
E-mail: [support.it@tp-link.com](mailto:support.it@tp-link.com)  
Service time: 9:00 AM to 6:00 PM, from Monday to Friday

### Germany / Austria

Tel: +49 1805 875465 (German Service) / +49 1805 TPLINK  
E-mail: [support.de@tp-link.com](mailto:support.de@tp-link.com)  
Fee: 0.14 EUR/min from the German fixed phone network and up to 0.42 EUR/min from mobile phone.  
Service Time: Monday to Friday 9:00 AM to 6:00 PM. GMT+1 or GMT+2 (Daylight Saving Time in Germany)  
\* Except bank holidays in Hesse

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